

SECRETARY SPEAKER SERIES

# Expanding the Way We Think About Climate Change:

The Surprisingly Important Role of Soils and Plants in Our Carbon & Water Cycles

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JULY 26, 2022 | 12:30-1:45 PM



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While climate change is driven by excess greenhouse gas emissions, our soils and plants also play a big role in our changing<sup>A</sup> climate. In California and the arid west, soil moisture impacts nature's ability to remove and store carbon from the atmosphere. Our soils can alleviate, or exacerbate, high heat and drought conditions.

How can actions we take to manage soils and our natural systems help us combat climate change and its impacts? How do we "help nature help us" stabilize our region's climate?

Join renowned California scientists to learn more about these topics and the field of biogeochemistry, and how it can guide our climate efforts in California.



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